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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF	:
KARL WILHELM KRAMER, ET AL.	EXAMINER: HANNAHER
SERIAL NO: 10/585,649	:
FILED: JULY 7, 2006	GROUP ART UNIT: 2884
FOR: BRIGHT AND FAST NEUTRON SCINTILLATORS	:

REPLY

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action of July 21, 2008 and the Advisory Action of December 4, 2008, please reconsider the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.